

Message

From: Charmley, William [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FB1828FB00AF42FFB68B9E0A71626D95-CHARMLEY, WILLIAM]
Sent: 5/24/2017 3:25:00 PM
To: John Fitzpatrick [jfitzpatrick@stratacomm.net]; 'doug.richman@kaiseraluminum.com' [doug.richman@kaiseraluminum.com]
CC: Olechiw, Michael [olechiw.michael@epa.gov]; Robin Moran [Moran.Robin@epa.gov]; Caffrey, Cheryl [caffrey.cheryl@epa.gov]
Subject: RE: Thank You
Attachments: Charmley, EPA, Fuel Economy Detroit 2017, Final.pdf

Dear John and Doug,

Thank you for sending this information – I had not realized that BGA and NRDC had released this new study.

Regarding our discussion from Tuesday morning, you may find the attached worth looking at – **specifically slide #26**. In Slide #26, my staff tried to replicate the methodology for the CAR September 2016 employment study, but using the actual EPA cost estimates for the increased cost to go from the model year 2016 standards to the model year 2025 standards. We estimated in the Proposed and Final Determination that the average per vehicle cost increase for our central analysis is \$1,324.

Using that estimate, and CAR's methodology, we predicted that CAR would have estimated an increase in sales of 234,000 vehicles and with 9,300 more auto jobs, and 84,700 more overall jobs in the US economy.

We met with CAR after we gave this presentation, and they actually ran through their full model the EPA cost estimate, and the reported back to us that our numbers were very close to what their model actually predicted with this much lower per-vehicle cost increase.

Best regards,

Bill

Bill Charmley
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From: John Fitzpatrick [mailto:jfitzpatrick@stratacomm.net]
Sent: Tuesday, May 23, 2017 4:40 PM
To: Charmley, William <charmley.william@epa.gov>; Caffrey, Cheryl <caffrey.cheryl@epa.gov>; Moran, Robin <moran.robin@epa.gov>; Olechiw, Michael <olechiw.michael@epa.gov>
Cc: 'doug.richman@kaiseraluminum.com' <doug.richman@kaiseraluminum.com>
Subject: Thank You

All,

Ahead of the Aluminum Association's June meeting with Mr. Grundler, Doug Richman and I greatly appreciated your time today. We have a clear view of what you would like the aluminum industry to address and we'll ensure meeting participants focus on the key areas discussed.

In terms of industry jobs overall related to clean/efficient automotive technologies, we wanted to forward you the newly released jobs study from the [BlueGreen Alliance](#) which, as you likely know, is an alliance of labor unions and environmental groups.

Press release: [288,000 AMERICAN WORKERS IN 48 STATES ARE BUILDING TECHNOLOGY FOR CLEANER CARS TODAY](#)

Full study: [SUPPLYING INGENUITY II: U.S. SUPPLIERS OF KEY CLEAN, FUEL-EFFICIENT VEHICLE TECHNOLOGIES](#)

All the best,
John

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